PT	Ω'	SRA	NS /	N3-	11

Please type a plus sign (+) inside the	his box	\Box
ricase type a plus sign () miside ti	III3 DOX	1 1

UTILITY PATENT APPLICATION **TRANSMITTAL**

PTO/SB/05 (03 Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651- U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMME Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nur						
UTILITY PATENT APPLICATION		200.00	ALLUM-2 WARREN COHEN			
TRANSMITTAL	Title	TREE STAND LOCK	OCK AND ASSOCIATED METHOD OF USE			

Uniy for new nonprovision	nal applications under 37 CFR 1.53(b	<u> </u>	press	Maii Labei No.					
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	- 1			nington, [•				
Fee Transmittal Fo	_	7. CD-ROM or CD-R in duplicate, large table or							
Applicant claims s	duplicate for fee processing) mall entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
2. See 37 CFR 1.27.			(if applicable, all necessary)						
3. X Specification (preferred arrangement	[Total Pages 18]		a. Computer Readable Form (CRF)						
- Descriptive title	of the invention e to Related Applications		b. Specification Sequence Listing on:						
	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or						
	quence listing, a table, rogram listing appendix		ii paper						
- Background of	the Invention		c. Statements verifying identity of above copies						
- Brief Summary - Brief Description	of the Invention n of the Drawings (if filed)			CCOMPANYING A	PPLIC	ATIC	N PARTS		
- Detailed Descri			9.	Assignment Papers	(cover sh	neet &	document(s))		
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.73(b) Stat		Г	Power of		
	[6	٦,	11.	— (when there is an as English Translation	• .	nt (if a	J Attorney		
4. X Drawing(s) (35 U	(1000)],],	12.	Information Disclose	ıre	x	Copies of IDS		
▽		ا ز	13.	Statement (IDS)/PT Preliminary Amenda			الـ Citations		
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	л	Return Receipt Postcard (MPEP 503)						
	ION OF INVENTOR(S)	''	15.	(Should be specification Certified Copy of Pi	•	,	nt(s)		
Signed statement attached deleting inventor(s)				(ii foreight phonty is claimed)					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SE or its equivalent.					0.S.C. 122 form PTO/SB/35			
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:			•••••		
18. If a CONTINUING APPLI	CATION, check appropriate box, and	l supply t	he requ	isite information below a	nd in a p	relimii	nary amendment,		
or in an Application Data She									
Continuation	Divisional Continuation-in-part	(CIP)	(of prior application No.:					
Prior application information:	ExaminerONAL APPS only: The entire disclosure	- of the nr	ior anni	Group Art Unit:			is supplied under		
Box 5b, is considered a part of	f the disclosure of the accompanying c	ontinuatio	n or div	isional application and is	hereby in	corpor			
ine incorporation can only be	relied upon when a portion has been in 19. CORRESP				ncation p	arts.			
		CHOCHE	- AUL		_				
X Customer Number or Bar Co	X Customer Number or Bar Code Label 32.132 or Correspondence address below (Insert Customer No. or Attach bar code label here)								
Name	LaMorte & Associates F	P.C.							
	P.O. BOX 434	_					<u></u>		
Address				г					
City	Yardley	St	ate	PA	Zip C	ode	19067		
Country	US Teleph		one	215 321-6772	Fa	x	215 321-4595		
Name (Print/Type)	Eric A. LaMorte		Reg	istration No. (Attorney	(Agent)	34,6	653		
Signature					Date	8	1773		
Burden Hour Statement: This form	is estimated to take 0.2 hours to complet	a Time w	ill vary d	legending upon the needs o					

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	375	.00

Complet if Known				
Application Number				
Filing Date				
First Named Inventor	Warren Cohen			
Examiner Name				
Art Unit				
Attorney Docket No.	ALLUM-2			

Deposit Account: Deposit Account: Solution Solu	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account: Fee Paid Scote Fee Description Fee		3. ADDITIONAL FEES					
Deposit Account LaMorte & Associates P.C. 1051 130 2051 65 Surcharge - late filling fee or oath 1052 2052 25 Surcharge - late filling fee or oath 1053 130		Large E	ntity	Small	Entity		'
Account Number LaMorte & Associates P.C. 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1						Fee Description	
Deposit Account LaMorte & Associates P.C. 1052 50 2052 25 Surcharge- late provisional filing fee or cover sheet 1053 130 1053 13	Account 50-1954					Surcharge - late filing fee or oath	Fee Paid
Account Name The Commissioner is authorized to: (check all that apply) The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below	Descrit					•	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below		1002	30	2002	25		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. Secondary Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. Secondary Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. Secondary Charge any additional tee(s) during the pendency of this application of SIR prior to Examiner action						• '	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840*	Charge fee(s) indicated below Credit any overpayments					• ,	
Text	Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*		
Test		1805	1,840*	1805	1,840*		
1. BASIC FILING FEE Carge Entity Small Entity Fee Peid 1253 930 2253 465 Extension for reply within fird month 1254 1,450 2254 725 Extension for reply within fourth month 1254 1,450 2254 725 Extension for reply within fourth month 1254 1,450 2254 725 Extension for reply within fourth month 1254 1,450 2254 725 Extension for reply within fourth month 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2350 2402 160 Filing a brief in support of an appeal 1401 320 2401 160 Filing a brief in support of an appeal 1402 2402 150 Filing a brief in support of an appeal 1401 2252 2402 160 Filing a brief in support of an appeal 1401 2452 55 55 650 Petition to revive - unavoidable 1451 1,510 2452 55 2451 1,510 2452 55 2650 2451 1,510 2452 255 255 2550 235 2550 23		1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee Fee Fee Description Fee Paid 1253 930 2253 465 Extension for reply within flird month 1254 1,450 2254 7.25 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within firth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 985 Extension for reply within florth month 1255 1,970 2255 285 Stension for reply within fith month 1255 1,970 2255 285 Stension for reply within fith month 1255 1,970 2255 285 Stension for reply within fith month 1255 1,970 2255 285 Stension for reply within fith month 1255 1,970 2255 285 Stension for reply within fith month 1255 1,970 2255 285 2		1252	410	2252	205	Extension for reply within second month	
Code (\$) Code (\$)		1253	930	2253	465	Extension for reply within third month	
1001 750 2001 375 2011 375 2011 375 2011 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 375 2001 2005		1254	1,450	2254	725	Extension for reply within fourth month	
1002 330 2002 165 Design filing fee 373.00 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1452 110 1452 110 1451 1,510 Petition to revive - unavoidable 1453 1,300 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1460 130 1460 130 1460 130 Petitions to the Commissioner 1460 130 1460 130 1460 130 Petitions to the Commissioner 1460 130	1004 750 0004 075 1144 54 4	1255	1,970	2255	985	Extension for reply within fifth month	
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1,510 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 3315 Plant issue fee 1503 3315 Plant issue fee 1503 3315 Plant issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 31	[3/5.00]	1401	320	2401	160	Notice of Appeal	
1451 1,510 145		1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 375.00 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1504 0 130 Petitions to the Commissioner 1505 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 180 1806 180 Submission of Information Disclosure Stmt 1809 750 2809 375 Filing a submission after final rejection 1809 750 2809 375 For each additional invention to be examined (37 CFR 1.129(b)) 1809 750 2801 375 Request for Continued Examination (RCE) 1809 900 1802 900 Request for expedited examination of a design application 1809 1802 900 1802 900 Request for expedited examination of a design application 1809 1809 1809 1809 1809 1809 1809 1809	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims 12 -20** =	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims 12 -20** = X = 0.00 1503 630 2503 315 Plant issue fee 1503 630 25	SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
Total Claims 12		1453	1,300	2453	650	Petition to revive - unintentional	
Total Claims Independent 3 - 3** =	Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Independent 3 - 3** = X = 0.00 1460 130 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1808 1809	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Multiple Dependent Large Entity Small Entity Small Entity Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims in excess of 3 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 1206 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1802 40 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1803 750 2801 375 Request for expedited examination of a design application 1804 750 2801 375 Request for expedited examination of a design application 1805 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1808 Submission of Information Disclosure Stmt 1806 180 1808 1808 Submission of Information Disclosure Stmt 1807 50 1808	Independent [3]	1503	630	2503	315	Plant issue fee	
Large Entity Small Entity Fee Fee Fee Code (\$) 1807 50 1	Ciaims	1460	130	1460	130	Petitions to the Commissioner	
Fee Fee Code (\$) 1202 18 1202 9 Claims in excess of 20 1201 84 1202 14 Independent claims in excess of 3 1203 280 1204 84 1204 84 1205 18 1206 180 180 180 180 180 180 180 180 180 180	· · ·	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims, if not paid 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1810 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Basic Filing Fee Paid		1806	180	1806			
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 7		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 280 1204 84 1204 42 ** Reissue independent claims over original patent 1205 18 1205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) 1208 140 Multiple dependent claim, if not paid 2204 42 ** Reissue independent claims over original patent 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Basic Filing Fee Paid	1332 13	1809	750	2809	375	Filing a submission after final rejection	
1204 84 2204 42 ** Reissue independent claims over original patent substituting the substitution of a design application substitution and over original patent substitut	l i i i i i i i i i i i i i i i i i i i					• • • • • • • • • • • • • • • • • • • •	—— ——————————————————————————————————
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)		1810	750	2810	375		
and over original patent of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid *Reduced by Basic Filing Fee Paid *Reduced by Basic Filing Fee Paid		1801	750	2801	375	, , , , , , , , , , , , , , , , , , , ,	
SUBTOTAL (2) (5) 0.00 *Reduced by Basic Filing Fee Paid	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
Kenticed by Hasic Filing Fee Paid	SUBTOTAL (2) (\$\ 0.00	Other	fee (sp	ecify) _	_		
	**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY

Name (Print/Type) Eric LaMorta Registration No. (Attorney/Agent) 34,653 Telephone 215 321-6772

Signature Date S-77-03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.